#### Lockheed Martin Aeronautics

CSWS Transportation and Packaging Meeting

**Fulton** 

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JUN 04 eed Martin Aeronautics Company

## Lockheed Martin History



• G. E. Aerospace

Martin Marietta Corp.

**Lockheed Martin Corporation** 

**Lockheed Corporation** 



## LMC/GE Relationship



- LMC Accepted Per GE Aero/MMC Merger Agreement
- Leveraged Volume General Electric, Thomson Consumer Electronics, Hunter Fan
  - Annual Leveraged Dollars GE \$2B vs LMC \$73M
- Transportation Contracts
  - Utilized by All Lockheed Martin Sites
  - Over 215 Contracts in All Transport Modes Except Rail
- Joint Negotiations and Best Practices
  - Self-Funded Organization (TMS) Provides Facilitation and Agreement Maintenance
  - "GE Routes" Electronic Rating Tool Is Available to LMC

#### **Transportation Agreements - 2003**



<u>MODE</u>	# <b>OF</b>	<u>2003</u>
	<u>AGREEMENTS</u>	<u>SPEND</u>
<b>Domestic Air Express</b>	3	<b>\$10M</b>
Domestic Household Goods	3	\$19M
International (Air, Ocean, Customs)	29	\$12M
International Household Goods	2	\$4M
Less Than Truckload	49	\$4M
Domestic Heavy Air Freight	18	\$10M
Truckload Quantities	6	\$12M
Small Package	2 Lockheed Martin A	eronautics Company 2 M

## Shipping Process



- Commercial Shipments Utilizing Corporate Agreemnts
  - Separate Agreements for Air, Surface Domestic, International
- LM Aero Is a Class I Contractor
  - Ability to ship at USG Expense Utilizing SPE/FAST
  - Only Applies To Shipments Originating At a LM Aero Facility
- DOD International Shipments
  - Utilize SPE for shipments <\$2500 value
  - Utilize ATCMD Clearance Authority To Ship To Foreign Bases
  - Only Applies To Shipments Originating At a LM Aero Facility

# F22 Asset Management Process



- LM Aero Purchase Order System:
  - Directs Suppliers to Ship To Eagle Global Logistics (EGL) Facility at DFW Airport
  - Loads Data to Unicode Creating Advance Receipt Notice
- Freight Received at EGL/DFW Warehouse
  - Data Matched to Advance Receiving Notice
  - Unicode Reports Receipt Back To LM Aero PO System
  - Material is Warehoused

#### F22 Asset Management Process (Cont.)



- LM Aero Item Manager Issues Shipping Request to EGL Based on Requirements From the Air Bases
  - IM Checks Stock Levels in Unicode and Matches Requirement to Inventory
  - E-mails request to EGL to Initiate Shipment Process
- EGL Processes for Shipment
  - Create Shipping Documents
  - Create Bar-Code Identification Label
- EGL Ships Using Pre-defined LM Aero Carrier Routings
  - Bill Freight Cost 3rd Party to LM Aero
- Unicode Updated to Reflect Shipment
- EGL E-mails IM With Shipment Confirmation

## F22 International Shipments



- Intent is To Utilize Defense Transportation System for all Shipments To Foreign Bases
- EGL will Ship to APOE Using Pre-defined LM Aero Carrier Routings
  - Freight costs 3rd Party Billed To LM Aero
- USG Will Ship To Final Destination